

U.S. Patent Appl. No. 09/635,929  
Attorney Docket No. 037003-0280728

AMENDMENTS TO THE SPECIFICATION

Please amend paragraph [0083] on page 25 as follows:

Alternatively, the ~~antibody~~ antibody is conjugated to one or more ~~calicheamicin~~ calicheamicin molecules. The calicheamicin family of antibiotics are capable of producing double-stranded DNA breaks at sub-picomolar concentrations. Structural analogues of calicheamicin which may be used include, but are not limited to,  $\gamma_1^1$ ,  $\alpha_2^1$ ,  $\alpha_3^1$ , ~~N-acetyl- $\gamma_1^1$~~  N-acetyl- $\gamma_1^1$ , PSAG and  $\theta^1$  (Hinman *et al. Cancer Research* 53: 3336-3342 (1993) and Lode *et al. Cancer Research* 58: 2925-2928 (1998)).